

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS FO Box 1430 Alexandria, Virginia 22313-1450 www.tepto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/583,382	06/19/2006	Toshiharu Arishima	2006_0961A	3109
513 7590 0.5/30/2008 WENDEROTH, LIND & PONACK, L.L.P.			EXAMINER	
2033 K STREET N. W.			BETTON, TIMOTHY E	
SUITE 800 WASHINGTO	N. DC 20006-1021		ART UNIT	PAPER NUMBER
			1617	
			MAIL DATE	DELIVERY MODE
			05/30/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Application No. Applicant(s) 10/583,382 ARISHIMA ET AL.

Office Action Summary	Examiner	Art Unit	T				
	TIMOTHY E. BETTON	1617					
The MAILING DATE of this communication app			ddress				
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1.1  after SIX (6) MONTH's from the mailing date of this communication.  - A silver to reply within the act or standed period for reply will. by statute Any reply received by the Office later than three months after the mailing - aemed patent term adjustment. See 37 CFR 1.70(tb).	ATE OF THIS COMMUNION  36(a). In no event, however, may a reviil apply and will expire SIX (6) MON, cause the application to become AB	CATION.  eply be timely filed  ITHS from the mailing date of this  SANDONED (35 U.S.C. § 133).	,				
Status							
Responsive to communication(s) filed on							
2a) ☐ This action is <b>FINAL</b> . 2b) ☐ This action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
· _							
4) Claim(s) 1-19 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6) Claim(s) is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) 1-19 are subject to restriction and/or	election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
Replacement drawing sneet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
,	annor. Note the attached	a Gilloo / totlori or totliri	10 102.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
Copies of the certified copies of the priority documents have been received in this National Stage      Copies from the International Russey (PCT Bule 17.2(a))							
application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
See the attached detailed Office action for a list	or the certified copies flot	received.					
Attachment(s)							
1) Notice of References Cited (PTO-892)		Summary (PTO-413)					
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO/S5/05)		s)/Mail Date nformal Patent Application					
Paper No(s)/Mail Date	6) Other:						

Attachment(s)		
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SE/DE) Paper No(s)/Mail Date	4) Interview Summary (PTO-413) Paper No(s)/Mail Date. 5) Notice of Informal Patent Application 6) Other:	

Page 2

Application/Control Number: 10/583,382

Art Unit: 1617

## DETAILED ACTION

## Species Election

The invention is drawn to a lipase inhibitor containing, as the active ingredient, at least one substance which is a fat-soluble substance selected from among SLS type triacylglycerols (i.e. symmetric triacylglycerols composed of S which represents a short-chain fatty acid having from 2 to 6 carbon atoms and L which represents a long-chain fatty acid having from 16 to 22 carbon atoms), LUU type and UUL type triacylglycerols (i.e., asymmetric triacylglycerols composed of L which represents a long-chain saturated fatty acid having from 16 to 22 carbon atoms and U which represents an unsaturated fatty acid having from 16 to 22 carbon atoms) in as far as a long-chain alkyl is attached to the 1- or 3- position of the glycerin via an ether bond.

Additionally, applicants are required to furnish a specific name of the chemical compound if available. In other words, if the SLS type triacylglycerols are represented with a proper title or trade name, please include for further clarification.

These species are deemed to lack unity of invention because they are not so linked as to form a single general inventive concept under PCT Rule 13.1.

Principally, applicants' are to elect one, specific, and exact moiety according to instant claims 1 and 2.

The species are as follows:

Applicants' are required to elect one species from (A) to (E).

- (A) a lipid absorption inhibitor (B) an anti-obesity agent
- (C) a hyperlipemia ameliorating agent (D) a food product (E) a pharmaceutical composition.

Applicant is required, in reply to this action, to elect a single species to which the claims shall be restricted if no generic claim is finally held to be allowable. The reply must also identify the claims readable on the elected species, including any claims subsequently added. An

Application/Control Number: 10/583,382

Art Unit: 1617

argument that a claim is allowable or that all claims are generic is considered non-responsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

These claims are deemed to correspond to the species listed above in the following manner:

Claim 1-3, 8-9, and 14-15 disclose a lipid absorption inhibitor

Claims 4 and 10 disclose an anti-obesity agent

Claims 5, 11, and 17 disclose a hyperlipemia ameliorating agent

Claims 6, 12, and 18 disclose a food product

Claims 7, 13, and 19 disclose a pharmaceutical composition

The following claim(s) are generic: 1-19.

The species listed above do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, the species lack the same or corresponding special technical features for the following reasons: The species of formulations are distinct based on difference in composition or carrier in which active ingredient will be comprised. A food stuff formulation will be distinct by design from a pharmaceutical formulation. Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

Application/Control Number: 10/583,382

Art Unit: 1617

currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy E. Betton whose telephone number is (571) 272-9922. The examiner can normally be reached on Monday-Friday 8:30a - 5:00p. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sreeni Padmanabhan can be reached on (571) 272-0629. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Shengjun Wang/ Primary Examiner, Art Unit 1617 TEB